

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ammar Derraa

Serial No.: 10/615,548

Filed: July 8, 2003

For: FIELD EMISSION ARRAYS AND
METHOD OF FABRICATING SAME TO
OPTIMIZE THE SIZE OF GRID OPENINGS
AND TO MINIMIZE THE OCCURRENCE
OF ELECTRICAL SHORTS

Confirmation No.: Not yet assigned

Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket No.: 3848.5US
(98-1009.05/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

July 31, 2003
Date

Signature

Deidra Pfeil
Name (Type/Print)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

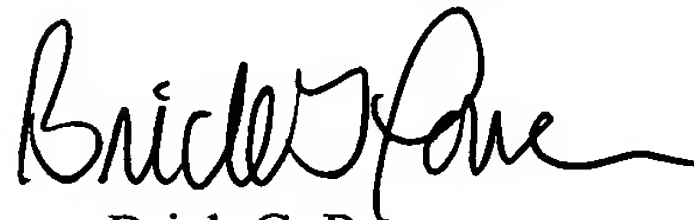
Sir:

The present application is a continuation of application Serial No. 10/114,492, filed April 2, 2002, pending, which is a continuation of application Serial No. 09/788,984, filed February 20, 2001, now U.S. Patent 6,403,390, issued June 11, 2002, which is a continuation of application Serial No. 09/260,708, filed March 1, 1999, now U.S. Patent 6,197,607, issued March 6, 2001.

Pursuant to M.P.E.P. 2001.06(b), the Examiner is respectfully requested to consider the information of record in the prior applications, and to confirm in the first Office Action on the merits that such art has in fact been reviewed. A PTO-1449 form listing all of the information of record in the prior applications is enclosed herewith.

This Information Disclosure Statement is filed within three (3) months of the filing date of the above-identified application, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. 1.17(p) is required.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Brick G. Power", with a stylized flourish at the end.

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Date: July 31, 2003
BGP/jml:djp

Enclosure: Form PTO-1449

Document in ProLaw

Form PTO-1449

Docket Number (Optional)

3848.5US (98-1009.05/US)

Application Number

10/615,548**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION***(Use several sheets if necessary)*Applicant **Ammar Derraa**Filing Date **July 8, 2003**Group Art Unit **Unknown****U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,943,343	07/1990	Bardai et al.			
	5,229,331	07/1993	Doan et al.			
	5,372,973	12/1994	Doan et al.			
	5,534,743	07/1996	Jones et al.			
	5,585,301	12/1996	Lee et al.			
	5,632,664	05/1997	Scoggan et al.			
	5,653,619	08/1997	Cloud et al.			
	5,696,385	12/1997	Song et al.			
	5,712,534	01/1998	Lee et al.			
	5,727,976	03/1998	Nakamoto et al.			
	5,735,721	04/1998	Choi			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Form PTO-1449			Docket Number (Optional) 3848.5US (98-1009.05/US)		Application Number 10/615,548		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>			Applicant Ammar Derraa				
			Filing Date July 8, 2003		Group Art Unit Unknown		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	5,791,962	08/1998	Liu et al.				
	6,064,149	05/2000	Raina				
	6,066,507	05/2000	Rolfson et al.				
	6,075,315	06/2000	Seko et al.				
	6,139,385	10/2000	Raina				
	6,190,223 B1	02/2001	Tjaden et al.				
	6,197,607 B1	03/2001	Derraa				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER			DATE CONSIDERED				
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